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PRIORITY

P Ø51518Z FM NPIC WASHDC

1966 APR 5 16 04**Z**

FM NPIC WASHDC
TO RUCSC/SAC OFFUTT AFB OMAHA NEB
RUCVAA/4888 STRAT WG OL 19 BARKSDALE AFB LA
RUCVAA/2D RTS BARKSDALE AFB LA
RUEKDA/DIA WASHDC
RUECYH/NAVRECONTECHSUPPCEN SUITLAND MD
RUEPIA/CIA WASHDC
RUWBKN/15TH AF MARCH AFB RIVERSIDE CALIF
RUWGAA/2 AF BARKSDALE AFB LA
BT

OUT58154

15TH AF (FOR DI), SAC (FOR DIM/GOLDEN TREE/DOCR, DM 4) 2D AF (FOR DI).

- 1. CAMERA B 7 WAS USED IN MISSION 8082 FLOWN ON 1 APRIL 1966. PROCESSING WAS ACCOMPLISHED BY NAV RECON TECH SUPPCEN.
 - 2. ORIGINAL NEGATIVE:

SECRET CITE NPIC 6851.

- A. THE EXPOSURE WAS ABEQUATE AND THE RESOLUTION IS GOOD WHERE NOT DEGRADED BY ATMOSPHERIC CONDITIONS.
- APPROXIMATELY THE FIRST 200 FRAMES WHILE INBOARD ROLLER CHATTER IS PRESENT THROUGHOUT THE MISSION. DEGRADATION FROM BOTH CASES OF ROLLER CHATTER IS CONSIDERED TO BE SLIGHT. A PATCH OF FOG, PRESUMED DUE TO A LIGHT LEAK, IS PRESENT AT THE OUTBOARD EDGE OF FRAME 2203, DEGRADATION IS MINOR. FRAMES 1506, 1510/1511, AND 1512 CONTAIN WATER MARKS. FRAME 479 CONTAINS A MANUFACTURER'S SPLICE WHILE HEAT SPLICES ARE LOCATED IN FRAMES 1143 AND BETWEEN FRAMES 1516/1517. EMULSION GOUGES WERE NOTED IN FRAMES 1135 THRU 1138 AND IN FRAME 1142.
- C. 9L SIDE: EDGE STATIC IS PRESENT ALONG BOTH EDGES
 OF THE FILM FROM HEAD TO TAIL. ROLLER CHATTER IS MINOR AND IS

5 APR 1966

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NOTED INTERMITTENTLY IN THE MISSION. THERE ARE MANY ROWS OF MINUS DENSITY DOTS PRESENT IN THE BEGINNING OF THE MISSION.

ALL OF THESE DOTS ARE 1.5" APART. AS THE MISSION PROGRESSES
THE ROWS OF DOTS GRADUALLY DIMINISH LEAVING ONLY 2 ROWS VISIBLE
AT THE TAIL END OF THE MISSION. MANY FINE MINUS DENSITY LINES
WERE NOTED INTERMITTENTLY THROUGHOUT THE MISSION. THE MOST
PRONOUNCED OF THESE LINES WAS 1.8" FROM THE INBOARD EDGE.
THERE IS A SPLASH TYPE LIGHT LEAK ON THE OUTBOARD EDGE OF
FRAME 159. IT DID NOT EXTEND INTO THE IMAGE AREA. A MANUFACTURING SPLICE IS LOCATED IN FRAME 970. A BREAKDOWN SPLICE
WAS NOTED IN FRAME 1151.

- D. BOTH SIDES: THE COUNTER IN THE DATA BLOCK RECORDED FRAME 2251 TWICE. THE LAST COUNTER FRAME NUMBER ON BOTH SIDES IS 2252. THE LAST TITLED FRAME ON THE 9R SIDE IS 2253 AND THE LAST TITLED FRAME ON THE 9L SIDE IS 2116. THE LAST 137 FRAMES ON THE 9L SIDE WERE NOT TITLED DUE TO A SHUTTER MALFUNCTION.
- E. THE SHUTTER MALFUNCTIONED AND REMAINED CLOSED

 AFTER FRAME 2116 TO THE END OF THE MISSION. THE LAST 137

 FRAMES CONTAIN ONLY IMAGES OF THE DATA BLOCK, POSITION

 INDICATORS AND VERTICAL INDICATOR DOT. THERE WERE NO MAJOR

 PROCESSING ANOMALIES IN THIS MISSION.
 - 3. POSITIVE:
- A. PI SUITABILITY IS POOR DUE TO LARGE AMOUNT OF CLOUD COVER.

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- B. PRINTING AND PROCESSING WERE GOOD.
- C. CLOUDS DEGRADE OR OBSCURE APPROXIMATELY 80 PERCENT OF THE MISSION.

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-END OF MESSAGE-